Notice of Allowability	Application No.	Applicant(s)	
	10/705,635	CABRERA ET AL.	
	Examiner	Art Unit	
	GEORGE L. OPIE	2194	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to 10/26/05.			
2. The allowed claim(s) is/are <u>1</u> .			
 Acknowledgment is made of a claim for foreign priority una a)	e been received. been received in Application No cuments have been received in this r	national stage application	
 A SUBSTITUTE OATH OR DECLARATION must be subminished in INFORMAL PATENT APPLICATION (PTO-152) which give some subminished in the subm	es reason(s) why the oath or declarate to be submitted. on's Patent Drawing Review (PTO-Section of the Octoor of t	tion is deficient. 248) attached ffice action of gs in the front (not the bal). nust be submitted. No	eack) of
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0: Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement 9. Other WILLIAM T	(PTO-413), e nent/Comment nt of Reasons for Allow HOMSON	ance
DTOLOG (D. C.A.C.)	tice of Allowability	CENTER 2100 Part of Paper No./Mai	I Date 20051110

Serial Number: 10/705,635

Art Unit: 2194

Examiner's Amendment

An examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably **accompany** the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with David D. Wier (Reg. No. 48,229) on 10 November 2005.

The abstract has been replaced as specified by Applicant in the attached e-mail Amendment submitted 10 November 2005,.

Contact Information:

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system.

Status information for published applications may be obtained from either Private-PAIR or Public-PAIR.

Status information for unpublished applications is available through Private-PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov.

Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Hand carried responses should be delivered to the *Customer Service Window* (Randolph Building, 401 Dulany Street, Alexandria, Virginia 22314).

Serial Number: 10/705,635

Art Unit: 2194

All responses sent by U.S. Mail should be mailed to:

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist at (571) 272-2100.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Opie at 571-272-3766 or via e-mail at *George.Opie@uspto.gov*. Internet e-mail should not be used where sensitive data will be exchanged or where there exists a possibility that sensitive data could be identified unless there is an express waiver of the confidentiality requirements under 35 U.S.C. 122 by the Applicant. Sensitive data includes confidential information related to patent applications.

WILLIAM THOMSON
SUPERVISORY PATENT EXAMINER
SUPERVISORY PATENT EXAMINER
2100

S/N 10/705,635 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Cabrera, et al.

Examiner:

Lao, Sue X George L Ofie

Serial No.:

10/705,635

Group Art Unit:

2194

Filed:

November 10, 2003

Docket No.:

MS113604.2/40062.132USC1

Title:

LOGICAL VOLUME MOUNT MANAGER

PROPOSED AMENDMENT

George Opie U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Mr. Opie,

Pursuant to our discussions earlier today, please consider this transmittal authorization to replace the Abstract in the above-identified patent application with the following:

A mount manager and supporting data structures enable automatic identification and re-establishment of logical volumes on non-removable storage devices in a computer system across multiple reboots and reconfigurations. The mount manager generates a redirected name for a new logical volume when a unique volume identifier is presented to the mount manager by the operating system. The mount manager stores the unique volume identifier and the associated redirected name in a persistent mount manager data structure. The mount manager establishes a symbolic link between the persistent redirected name and a non-persistent device name used by the operating system. During the boot process, the mount manager uses the data structure entries identified by the unique volume identifiers of the arriving logical volumes to reconstruct the symbolic links so that references to the redirected name will resolve to the correct non-persistent device name.

Date: November 10, 2005 By: /s/ David D. Wier, Reg. No. 48,229